U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PATENT APPLICATION FEE DETERMINATION RECORD 6:abstitute for Form PTO-678							Application or Docket Humber 10 520 39 1			
	APPLICATION		AS FILED - PART I (Column 2) (Column 2)			SMALL ENTITY			OTHER THAN SMALL ENTITY	
FOR		1	JMBER FILED	MAMBER EXTRA	DA.	TE (B)	FEE (8)		RATE (\$)	rièm méa
BASIC FEE (37 CFR 1.18(sp, (b), or (c))		1-"				15.107	150	1		300
SEARCH FEE		+					250	1		500
CAT CFR 1.18(Q, (I), or (III)) EXAMINATION FEE		+-	 				100	1		200
(37 CFR 1.16(d), (p), or (q)) TOTAL CLAMS		┪—			 			1	V250	
(87 CFR 1.16(0) PROEPENDENT CLAIMS		 	minus 20 =		<u> </u>	Q 25 .		OR	X\$50	
(87 CFR 1.1804)		<u> </u>	minus 3 =		XI	100			X\$200	<u> </u>
APPLICATION SIZE FEE (37 CFR 1.18(4))		If the specification and drawings exceed 100 sheets of paper, the application size fee due is 1250 (\$125 for exall entiry) for each additional 50 sheets or fraction thereof, Que 35 U.S.G. 41(e)(1)(Q) and \$7 CFR							. `.	
AULTIPLE DEPE	NDENT CLAIM	PRESEN	T (37 CFR 1.16	(a)	:			1	: -	
If the difference in column 1 is less then zero, enter "0" in column 2.					то	TAL		·	TOTAL	
ADE	MICATION A	ė asse	NOED BA	9 T II				•		
(Column 1)			GOLUMN 2) (COLUMN 3)			SMALL ENTITY			OTHER THAN SMALL ENTITY	
10-02-0	CLAMS REMAINING AFTER AMENDMENT		HIGHEST HUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	E (i)	ADDI- TIONAL FEE (1)		RATE (B)	ADDI- TIONAL FEE (I)
Total (37 CFR 1.180	. 00	Minus	- 20	s ,	× 24	7-	/	OR	× 50=	
Total G7 CPR 1.180 Independent G7 CPR 1.180	1 7	Minus	- 2	. /		N=	/	OR	× 200=	/
Application 8	ze Fee (37 CFR	1.16(4))	· · · · · ·		-74		/	CK		/
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (SY CFR 1.10(1)						•		OR		
		•			ADD'T F	EE		OR	ADD'T FEE	
3-5-01	(Column 1)		(Onlying 3)	(Column 8)		•	,	OR	, ,	
	CLAIMS REMAINING AFTER		(Column 2) HEGHEST HUMBER PREVIOUSLY	PRESENT EXTRA	RATI	E (#)	ADDI- TIONAL	· OR	RATE (B)	ADDI- TIONAL
Total (37 CFR 1.18(1) Independent (37 CFR 1.18(1)	AMENDMENT		PAID FOR				FEE (R)	-		FEE (t)
(37 CFR 1.18(1)		Minus	- 20		×	•		OR	X =	
		Minus	- 3	•	×	•		OR	X. B	
Application Step Fee (37 CFR 1.16(e))					37,			-		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLASH (S7 CFR 1.180)								OR OR	TOTAL ADDIT PEE	
" If the "Highest	Number Previou	sty Peid	For IN THIS S	.2, write "0" in colum PACE is less then 2 PACE is less then 3.	0, enter "20".			OR .	ADD'T PEE	

The 'Highest Number Previously Peld For' (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to tile (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Peters and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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